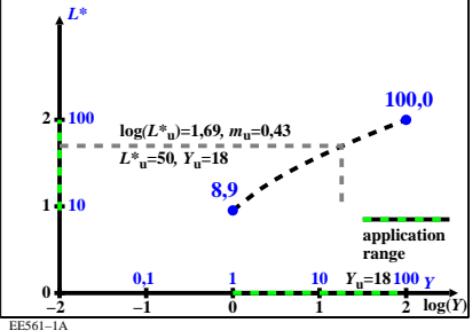
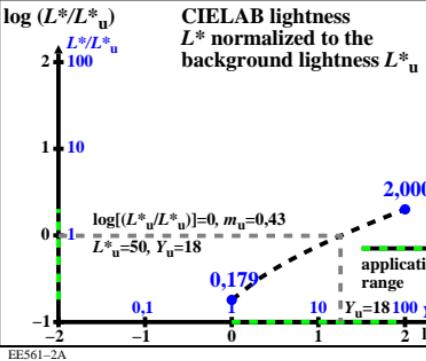
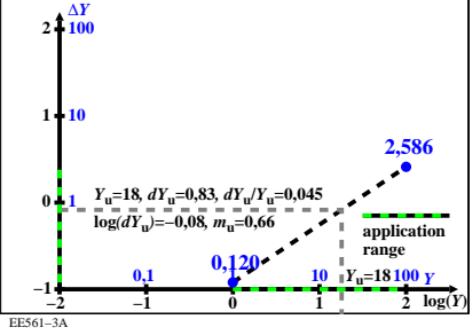
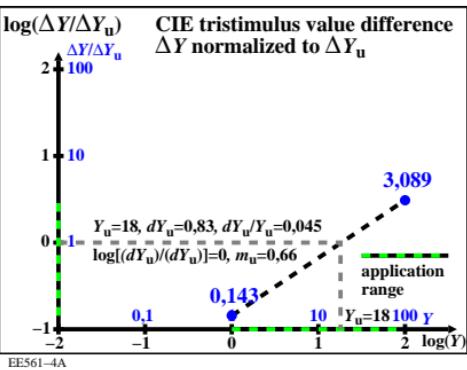
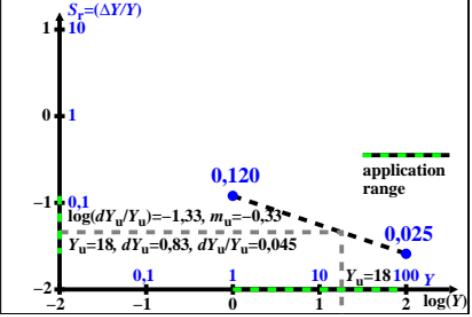
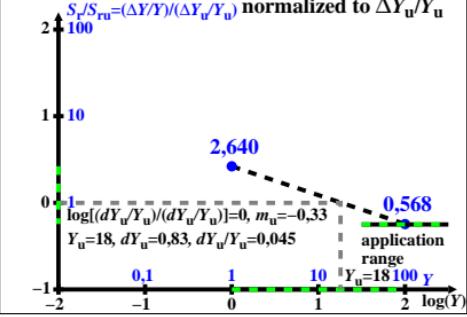
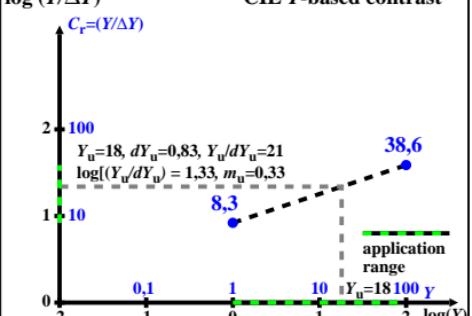


log L\* CIELAB lightness

 $\log(L^*/L^*_u)$ log  $\Delta Y$  CIE tristimulus value difference  $\Delta Y$  $\log(\Delta Y/\Delta Y_u)$  CIE tristimulus value difference  $\Delta Y$  normalized to  $\Delta Y_u$ log  $(\Delta Y/Y)$  CIE Y sensitivity $\log[(\Delta Y/Y) / (\Delta Y_u/Y_u)]$  CIE Y sensitivity normalized to  $\Delta Y_u/Y_u$ log  $(Y/\Delta Y)$  CIE Y-based contrast $\log[(Y/\Delta Y) / (Y_u/\Delta Y_u)]$  CIE Y-based contrast normalized to  $Y_u/\Delta Y_u$ 